FORM PTO-1390 (REV. 01-2003) US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 128654

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. $\frac{1}{1}$ $\frac{1}$ $\frac{1}{1}$ $\frac{1}{1}$ $\frac{1}{1}$ $\frac{1}{1}$ $\frac{1}{1}$ $\frac{1}{1}$

	C	<u>ONCERNING A FILING UND</u>							
		TIONAL APPLICATION NO. 004/00009	INTERNATIONAL FILING DATE January 6, 2004	PRIORITY DATE CLAIMED					
TITLE OF INVENTION DEVICE FOR TEMPORAL SUBSAMPLING OF AN OTDM OPTICAL SIGNAL, OTDM-WDM CONVERTER COMPRISING SAME AND OTDM-WDM CONVERTER									
		ITS FOR DO/EO/US QUILLE; Erwan PINCEMIN; Didier	GROT; Albert LURON						
Applic	cant h	herewith submits to the United States	Designated/Elected Office (DO/E	O/US) the following items and other information:					
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.		The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. 🗵 is attached hereto (required only if not communicated by the International Bureau).							
		b. has been communicated by the International Bureau.							
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. is attached hereto.							
		b. has been previously submitte	ed under 35 U.S.C. 154(d)(4).						
		c.	was filed in English.						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a. are attached hereto (required)	I only if not communicated by the I	nternational Bureau).					
		. have been communicated by the International Bureau.							
		c. have not been made; however	er, the time limit for making such a	mendments has NOT expired.					
		d.	not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:									
11.		• An Information Disclosure Statemen	nt under 37 CFR 1.97 and 1.98.	·					
12.		An assignment document for record	ing. A separate cover sheet in cor	mpliance with 37 CFR 3.28 and 3.31 is included.					
13.		A preliminary amendment.							
14.	\boxtimes	An Application Data Sheet under 37	CFR 1.76.						
15.		A substitute specification.							
16.		A power of attorney and/or change of	of address letter.						
17.		A computer-readable form of the sec	quence listing in accordance with I	PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825.					
18.		A second copy of the published inter	rnational application under 35 U.S	.C. 154(d)(4).					
19.		A second copy of the English langua	age translation of the international	application under 35 U.S.C. 154(d)(4).					
20.	\boxtimes	Other items or information: a copy of	of the International Search Report	is attached hereto.					

TAP20 Rec'd PGT/PTO 06 JUL 2006

U.S. APPLICATION OF THE POPULATION OF T	ATTORNEY'S DOCKET NUMBER 128654								
21. The following fees				CALCULATIONS	PTO USE ONLY				
•									
BASIC NATIONAL FEE (37	\$300.00								
SEARCH FEE (37 CFR 1.49	\$400.00								
International preliminary exa the USPTO as IPEA or ISA industrial applicability for all national phase									
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00									
International search report p the search fee is paid									
All situations not provided fo	r above		\$ 500.00						
EXAMINATION FEE (37 CF				\$200.00	·				
International preliminary exa the USPTO as IPEA or ISA industrial applicability for all national phase		2							
All situations not provided fo	r above		\$ 200.00						
Surcharge of \$130.00 for fur declaration after the date of	nishing the search t	ee, the examination fe	e or the oath or CER 1 492(b))	\$, e				
	Commencement or	line hational phase (57	CFR 1.492(11)).						
APPLICATION SIZE FEE	0 ÷ 50	= †0	x 250 =	\$					
Total pages 14 - 100 =		• -		<u> </u>					
tround up to next integer		NUMBER EVERA	DATE	1					
CLAIMS	NUMBER FILED	NUMBER EXTRA	x 50.00 =	\$ \$	<u>, </u>				
TOTAL CLAIMS INDEPENDENT CLAIMS	- 20 - 3	=	x 200.00 =	\$.,.				
MULTIPLE DEPENDENT C			+ 360.00 =	\$					
MOETIFEE BEFENDENT CI	\$900.00								
TOTAL OF ABOVE CALCULATIONS = \$900.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.									
	\$900.00								
Processing fee of \$130.00 for the earliest claimed priority of	\$ 000.00								
Fee for recording the enclos	ad assissment (27)	\$900.00 \$							
accompanied by an appropri	iate cover sheet (37	CFR 3.28, 3.31). \$40	.00 per property +	·					
· · · · · · · · · · · · · · · · · · ·		TOTAL FE	EES ENCLOSED =	\$900.00					
				Amount to be	e				
				refunded:	\$ \$				
0 M Chaol: No 4047	27 in the americal of	\$000 00 to source the -	have foor in analysis	charged:	Ψ				
 a. Streek No. 181727 in the amount of \$900.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. Street Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed. 									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC Customer Number: 25944 NAME: William P. Berridge									
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Date <u>July 6, 2006</u>									